

A large, dark grey, stylized letter 'S' is centered on the page. Inside the horizontal bar of the 'S', the word 'meld' is written in a lowercase, white, sans-serif font. The background of the entire page is a light grey color with a repeating pattern of small, interconnected geometric shapes, creating a textured, crystalline appearance.

meld

ecoX™ Slabs  
General Specifications

## ecoX™ Slabs - General Specifications

### DESCRIPTION

EcoX is an eco-sensitive surfacing material formed from recycled glass and other proprietary materials in a cementitious binder. This composite material contains up to 74% pre-consumer and post-consumer recycled content and is manufactured in Raleigh, North Carolina. All glass is 100% recycled and extracted from within 500 miles of Meld's manufacturing facility. EcoX is an environmentally friendly alternative surfacing material to natural stone and petroleum based building materials.

### SLABS SIZES

Standard slab sizes are 30" x 96" x 1-1/2" thick.

Custom slab sizes are available.

### COLORS

Six (6) standard colors are available.

Custom colors are available.

### ADDITIONAL APPLICATIONS

In addition to countertops ecoX™ can be used for table tops, wall panels, display tops, backsplashes, surrounds, sinks, tubs, furniture, fixtures, accessories and more.

### FABRICATION

ecoX can be fabricated using standard stone/quartz tooling and machinery. Please refer to Meld's Fabrication Guidelines for further fabrication information. Please contact CaraGreen at 919.929.3009 or Meld USA to locate an experienced ecoX fabricator in your region.

### AVAILABILITY

ecoX slabs are available through local countertop fabricators, Meld's distribution partner CaraGreen, LLC (east coast to mid sections of the US) or directly through Meld USA (west coast to mid sections of the US). Stocked slabs are available to ship within one to two days. Out of stock slabs will ship in 3-4 +/- weeks depending on the size of the order. Custom colors and slab sizes have an estimated 4-6 +/- week lead-time depending on the size of the order and from receipt of approved color.

### SEALANTS

ecoX products should be sealed with VOC compliant sealers. Your local ecoX countertop fabricator should be able to recommend a suitable sealer based on the intended application. Please keep in mind that sealed surfaces are stain resistant but not stain-proof therefore all spills should be wiped up as quickly as possible.

ENVIRONMENTAL QUALIFICATIONS (LEED® & EMBODIED ENERGY)

ecoX can qualify for potential LEED credits in the following categories:

Materials and Resources – Recycled Content

Materials and Resources – Regional Materials

Indoor Environmental Quality – Low Emitting Materials, Adhesives and Sealants

ecoX slabs are manufactured without the use of heat curing, which greatly decreases the embodied energy when compared to most other concrete based slab materials, which require an energy-intensive accelerated curing system.